Project Title	Funding	Strategic Plan Objective	Institution	
A non-human primate autism model based on maternal immune activation	\$75,629	Q2.S.A University of California, Davis		
A non-human primate autism model based on maternal infection	\$200,000	Q2.S.A California Institute of Technology		
A primate model of gut, immune, and CNS response to childhood vaccines	\$156,634	Q2.S.A	University of Washington	
A role for immune molecules in cortical connectivity: Potential implications for autism	\$0	Q2.S.A University of California, Davis		
autoimmunity against novel antigens in neuropsychiatric lysfunction	\$320,000	Q2.S.A University of Pennsylvania		
NS toxicity of ambient air pollution: Postnatal exposure outrafine particles	\$229,433	Q2.S.A University of Rochester		
xploring metabolic dysfunction in the brains of people rith autism	\$59,856	Q2.S.A	George Washington University	
GABA(A) and prenatal immune events leading to autism	\$62,500	Q2.S.A	Stanford University	
Slutamate signaling in children with autism spectrum isorder	\$57,840	Q2.Other	University of California, Davis	
low does IL-6 mediate the development of autism- elated behaviors?	\$0	Q2.S.A	California Institute of Technology	
lyperthermia and the amelioration of autism symptoms	\$0	Q2.S.A	Montefiore Medical Center	
nfluence of maternal cytokines during pregnancy on effector and regulatory T helper cells as etiological actors in autism	\$93,500	Q2.S.A	University of Medicine & Dentistry of New Jersey	
nfluence of the maternal immune response on the evelopment of autism	\$0	Q2.S.A	University of Medicine & Dentistry of New Jersey	
nvestigation of IL-9, IL-33 and TSLP in serum of autistic hildren	\$8,650	Q2.S.A	Tufts University School of Medicine	
Maternal infection and autism: Impact of placental ufficiency and maternal inflammatory responses on etal brain development	\$108,375	Q2.S.A	Stanford University	
Mechanisms of mitochondrial dysfunction in autism	\$0	Q2.S.A	Georgia State University	
Neuroimmunologic investigations of autism spectrum lisorders (ASD)	\$264,726	Q2.S.F	National Institutes of Health	
leuroprotective effects of oxytocin receptor signaling in ne enteric nervous system	\$25,000	Q2.Other	Columbia University	
Primate models of autism	\$75,629	Q2.S.A	University of California, Davis	
Prostaglandins and cerebellum development	\$371,250	Q2.S.A	University of Maryland, Baltimore	
tedox abnormalities as a vulnerability phenotype for utism and related alterations in CNS development	\$0	Q2.S.A	State University of New York at Potsdam	
ledox abnormalities as a vulnerability phenotype for utism and related alterations in CNS development	\$0	Q2.S.A	Arkansas Children's Hospital Research Institute	
ledox abnormalities as a vulnerability phenotype for utism and related alterations in CNS development	\$0	Q2.S.A	University of Rochester	

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Role of microglial activation in the serotonergic and neuroimmune disturbances underlying autism	\$0	Q2.S.A	Hamamatsu University School of Medicine
Systematic characterization of the immune response to gluten and casein in autism spectrum disorders	\$0	Q2.S.A	Weill Cornell Medical College
The mechanism of the maternal infection risk factor for autism	\$0	Q2.S.A	California Institute of Technology
The pathogenesis of autism: Maternal antibody exposure in the fetal brain	\$93,500	Q2.S.A	The Feinstein Institute for Medical Research
The Study of Toddlers with Autism and Regression (STAR) Protocol – Screening for treatable disorders and biomarkers of inflammation and immune activation in the plasma and CNS	\$158,461	Q2.S.A	Surrey Place Centre, Toronto
To study the relationship between decreased hepatocyte growth factor (HGF) and glutamate excitotoxicity in autistic children	\$7,228	Q2.Other	Health Research Institute/Pfeiffer Treatment Center